# IN THE CLAIMS

To provide for improved claims coverage, Applicant has added new claims 14-19. All the claims as currently pending are provided by way of the attached document entitled AMENDED CLAIMS in Serial No. 07/840,528.

Also attached hereto is a check (#4221) for \$222.00 to cover the fee for the additional claims. (Applicant no longer qualifies as a Small Entity.)

## REMARKS

## Re Prior Art References

Applicant herewith submits "a copy of the foreign art cited in the transmittal letter".

Applicant points out that his prior Patent No. 4,692,667 (hereinafter '667) has only 9 claims, <u>not</u> 19 claims as Examiner has indicated.

### Re "l01" Rejections

Examiner rejected claims 1-13 under 35 USC 101 as claiming the same invention as that of claims 1-9 of '667.

Applicant traverses these rejections for the reason that claims 1-9 of '667 does not in any manner claim subject matter identical to that of instant claims 1-13. For instance:

# (a) Instant claim 7 includes:

"inverter-type power supply ... operative to provide a high-frequency AC voltage between a first inverter output terminal and an inverter reference terminal ... [where] ... the high-frequency AC voltage consists of periodically repeating voltage cycles, with each voltage cycle ... including: (i) a sinusoidally-shaped negative voltage pulse; (ii) a sinusoidally-shaped positive voltage pulse; and (iii) a period of zero-magnitude voltage connecting each voltage pulse".

This feature is neither disclosed nor suggested by claims 1-9 of '667.

If Examiner were to remain of a different opinion, he is requested to show exactly where and/or how this feature is described in claims 1-9 of '667.